Attorney's Docket No.: 16924-029001



IN THE UNITED! STATES PATENT AND TRADEMARK OFFICE

Applicant: Betty Wu et al.

Art Unit: 1743

Serial No.: 10/014,519

Examiner: Brian J. Sines

Filed

: December 14, 2001

Title

: METHODS AND SYSTEMS FOR RELEASING INTRACELLULAR

MATERIAL FROM CELLS WITHIN MICROFLUIDIC SAMPLES OF FLUIDS

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of non-patent literature are enclosed. Copies of any listed U.S. patents can be provided upon request.

This filing is being made with the filing of a Request for Continued Examination. No fee is required.

une 15, 2005

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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Respectfully submitted,

Julius C. Fister, III, Ph.D.

Reg. No. 46,702

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute Form PTO-1449, U.S. Department of Commerce (Modified)	Attorney's Docket No. 16924-029001	Application No. 10/014,519
Information Disclosure Statement by Applicant	Applicant Betty Wu et al.	•
(Use several sheets if necessary) (37 CFR §1.98(b))	Filing Date December 14, 2001	Group Art Unit 1743

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,368,871	04/09/02	Christel, et al.			
	AB	6,440,725	08/27/02	Pourahmadi, et al.			
	AC	6,664,104	12/16/03	Pourahmadi, et al.			
	AD	6,819,027	11/16/04	Saraf			
	AE	6,878,540	04/12/05	Pourahmadi, et al.			
	AF	6,887,693	05/03/05	McMillan, et al.			
	AG	6,893,879	05/17/05	Petersen, et al.			

Other Documents (include Author, Title, Date, and Place of Publication)			
Examiner	Desig.		
Initial	ID	Document	
	АН	Brahmassandra, et al., "On-Chip DNA Band Detection in Microfabricated Separation Systems", Part of the SPIE Conference on Microfluidic Devices and Systems (Santa Clara, CA), Vol. 3515, pp.	
		242-251 (1998)	
	AI	Carlen, et al., "PARAFFIN ACTUATED SURFACE MICROMACHINED VALVES", Center for Integrated Microsystems (Department of Electrical Engineering and Computer Science, University of Michigan, Ann Arbor, MI), pp 1-5	
	AJ	Handique, et al., "Microfluidic flow control using selective hydrophobic patterning" <u>SPIE</u> , Vol. 3224, pp. 185-195 (1997)	
	AK	Handique, et al., "NANOLITER-VOLUME DISCRETE DROP INJECTION AND PUMPING IN MICROFABRICATED CHEMICAL ANALYSIS SYSTEMS", Solid-State Sensor and Actuator Workshop (Hilton Head, South Carolina), pp. 346-349 (1998)	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with

next communication to applicant.